

What is claimed is:

1. An airbag system for protecting an occupant, comprising:

an airbag,

an inner bag disposed inside the airbag,

5 a gas generator for generating gas to inflate the airbag and the inner bag,

means for first providing the gas to the inner bag connected to the gas generator, said providing means providing the gas between the airbag and the inner bag to inflate the airbag after
10 the inner bag is inflated, and

a check valve attached to the inner bag for preventing the gas from flowing out of the inner bag into the airbag when the inner bag is inflated.

15 2. An airbag system according to claim 1, wherein said providing means is a connection device for connecting the inner bag to the gas generator, said connection device disconnecting the inner bag from the gas generator when a gas pressure in the inner bag exceeds a predetermined value so that the gas generator supplies
20 the gas only to the airbag.

3. An airbag system according to claim 2, wherein said connection device is attached to the gas generator so that said connection device is detached from the gas generator when the gas pressure
25 in the inner bag exceeds the predetermined value.

4. An airbag system according to claim 2, wherein said connection device is an extend portion of the inner bag having a tear seam, said extended portion separating from the inner bag when the

inner pressure in the inner bag exceeds the predetermined value to break the tear seam.

5. An airbag system according to claim 1, wherein said inner bag
5 is disposed at a lower portion of the airbag.

6. An airbag system according to claim 2, wherein said connection device is an elastic member for pressing the inner bag against the gas generator.

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